ESC 90 DIMMED EMERGENCY EXIT LIGHT TWS9092WAR

































Dimmed self-contained emergency exit light with 1 h super capacitor and wireless central monitoring

The ESC 90 is an emergency exit light that combines cutting-edge technology with modern lighting design. The ESC 90 TWS9092WAR is dimmed in normal mode to prevent disturbing light from the exit sign in dark environments, such as theatres. Thanks to high quality electronics, optics and mechanical design, the luminaire has uniformly illuminated pictograms and low power consumption.

Changing the pictograms is easy and the plastic sheet slides easily into place. The ESC 90 exit light is easy to install on the ceiling or on a wall. It can be used 1 or 2 sided, with either recess or surface mounting. The ESC 90 is particularly easy and fast to install thanks to the separate

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Date: June 01, 2024 | Source:

www.teknoware.com/en/emergency-lighting/esc-90-dimmed-emergency-exit-light-tws9092





mounting piece, which the power supply is also connected to.

Product Code	TWS9092WAR
Feature	Aalto Control, Escap, Lumi Test
Mounting (standard)	ceiling, wall
Mounting (optional)	recess, flag, pendel
Customs Code	94056080
GTIN Code	6438045027098
ETIM Product Class	EC001957
Length	268 mm
Width	40 mm
Height	202 mm
Weight	0,6 kg
Backup	1h
Max Input Power VA	2,8 VA
Max Input Power W	2,2 W
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	II
IP Class	IP44
Temperature Range Min - Max	-25+35 °C
Glow Wire Test of Plastic Materials	850 °C
Viewing Distance	25 m
Light Source	LED
Body Material	plastic
Aperture for Recess Mounting	53 x 275 mm
Colour	RAL9003
Electrical Installation	2/3 x 2,5 mm ²

ONE OR MORE OF THESE IS ALSO REQUIRED:



PICTOGRAMS FOR EMERGENCY EXIT LIGHTS





Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PB401	S→ < Z + Z + Z	25	ESC 90 Emergency Exit Lights
PB9004	€ 🖰	25	ESC 90 Emergency Exit Lights
PB9005	₹ 2	25	ESC 90 Emergency Exit Lights
PB9006	₹	25	ESC 90 Emergency Exit Lights
PB9010	☆	25	ESC 90 Emergency Exit Lights

OPTIONAL ACCESSORIES:

SHOCK PROTECTING COVERS FOR EMERGENCY LIGHTS



Product Code	Product Name	Compatible Product Groups
TW77508B	Shock protecting cover TW77508B	ESC 0,5 Emergency Exit Lights, ESC 4 Emergency Exit Lights, ESC 90 Emergency Exit Lights, Safe 82 Emergency Lights

OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS



Product Code	Product Name	Compatible Product Groups
TWT9000	Suspension bracket TWT9000	ESC 90 Emergency Exit Lights, ESC 80 Emergency Exit Lights, ESC 81 Emergency Exit Lights
TWT9001B	Recess mounting frame TWT9001B	ESC 90 Emergency Exit Lights
TWT9002	Flag bracket TWT9002	124010.124011





